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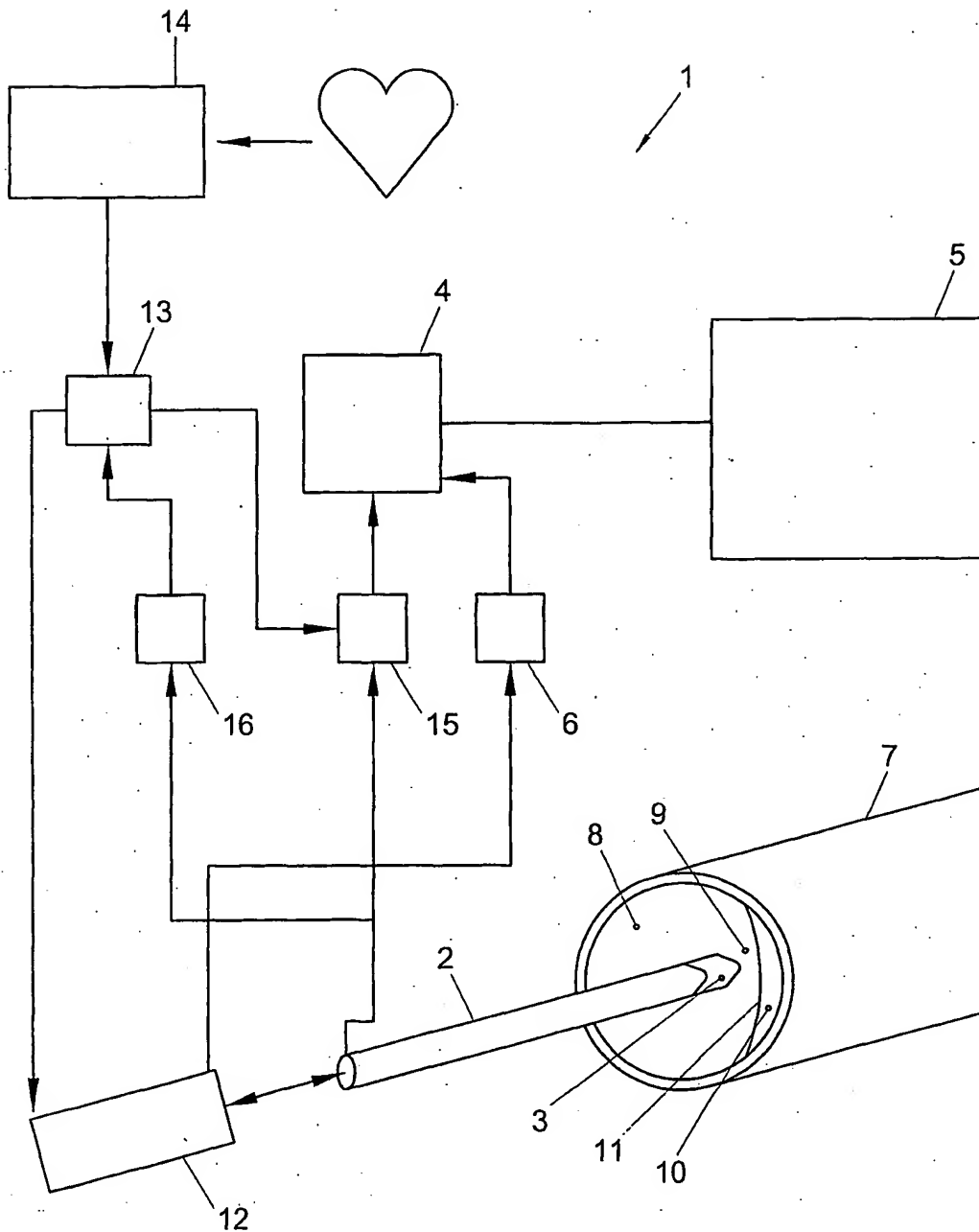


Fig. 1

- | | |
|-----------------------|---------------------------|
| 1. Apparatus | 9. Plaque |
| 2. Catheter | 10. Fat core |
| 3. Sensor | 11. Harder cap |
| 4. Processor | 12. Actuator |
| 5. Display device | 13. Activating |
| 6. Position recording | 14. ECG device |
| 7. Blood vessel | 15. Data storage |
| 8. Vessel wall | 16. Correlation detection |

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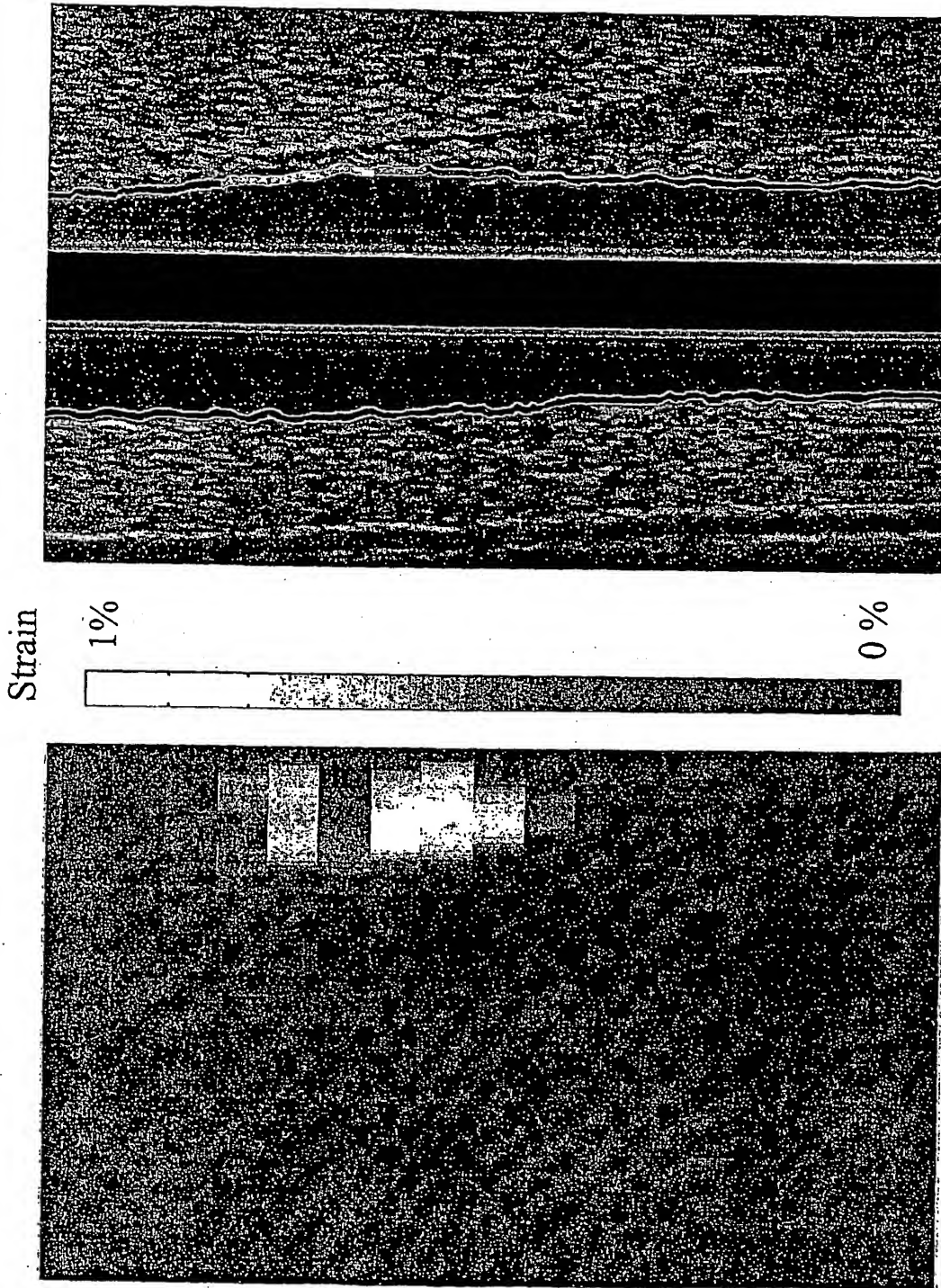
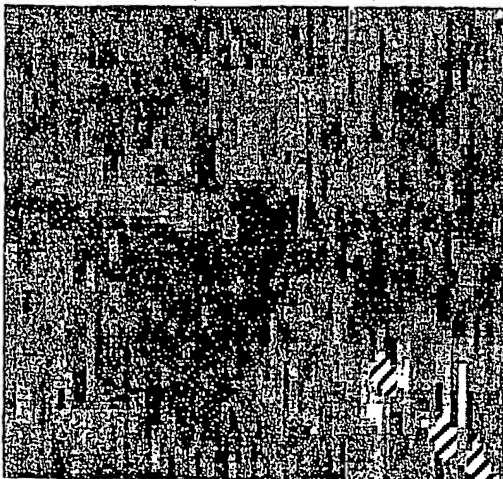
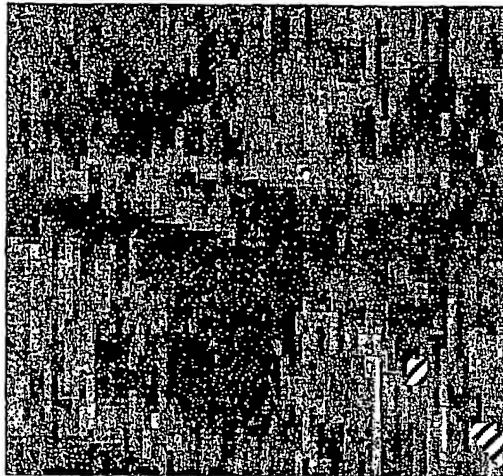


Fig. 2b

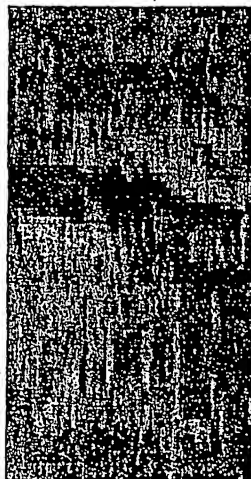
Fig. 2a

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BEST AVAILABLE COPY



1mm/s



0,5mm/s



Fig. 3c

Fig. 3b

Fig. 3a

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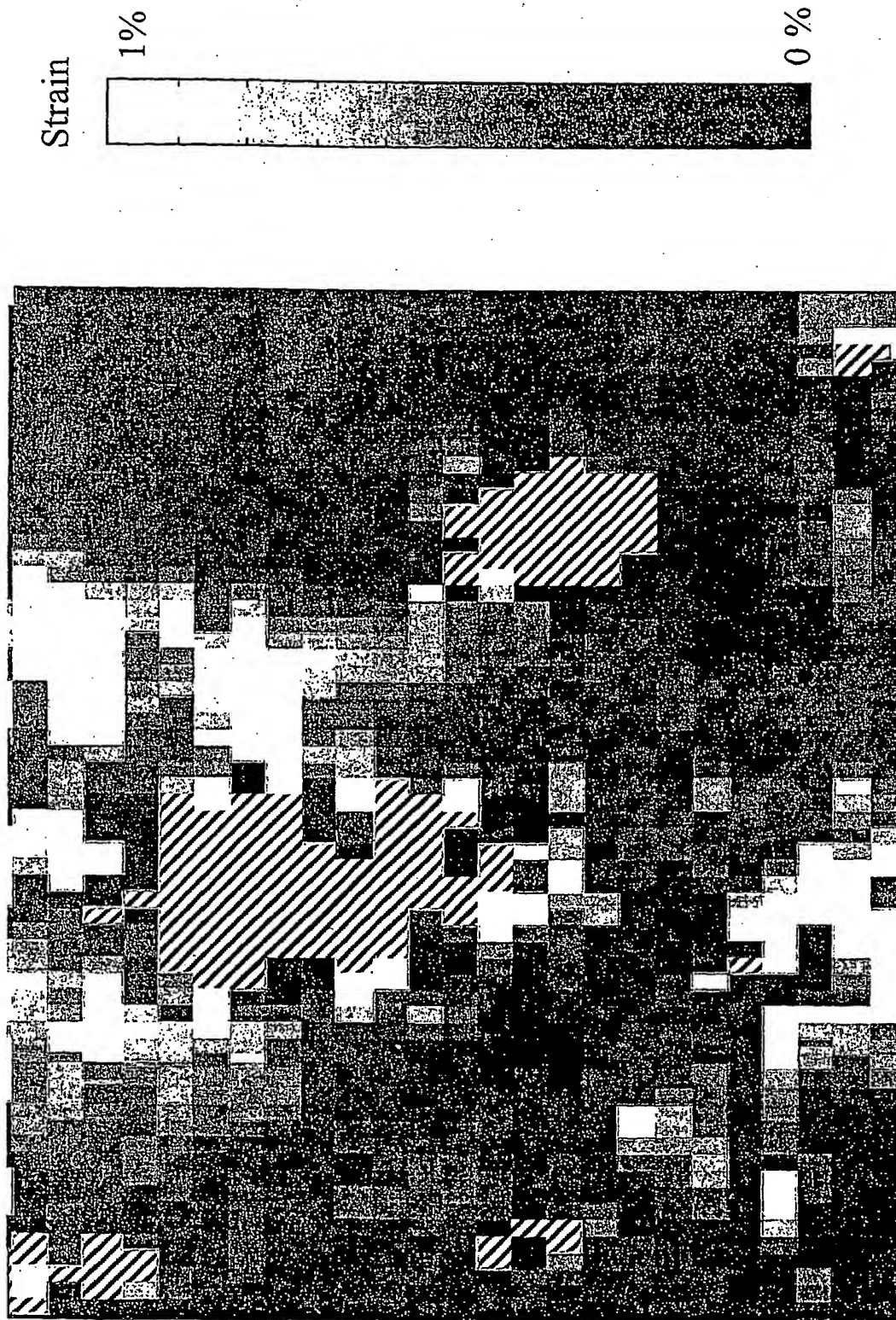


Fig. 4